	Application No.	Applicant(s)
Notice of Allowability	10/805,709	HARTHORN ET AL.
	Examiner	Art Unit
	John P. Fitzgerald	2856
	John P. Filzgeralu	2000
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. ☑ This communication is responsive to <u>27 February 2006</u> .		
2. ⊠ The allowed claim(s) is/are <u>17-24</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		(f) .
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attacker and a		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Infor	mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sum	nmary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Ma 8), 7. ☐ Examiner's An	ail Date mendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Sta	atement of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 10/805,709

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 17-24 are allowed over the Prior Art of record.
- 2. The following is an examiner's statement of reasons for allowance: As to claim 17, the primary reasons for allowance of the claim is the inclusion of the method step limitation of inspecting a drilling riser wherein a lower marine riser package is disconnected from a blowout preventer and flushing an inner diameter of the drilling riser with a fluid prior to deploying an inspection apparatus. As to claim 18, the primary reasons for allowance of the claim is the inclusion of the method step limitation of inspecting a drilling riser wherein at least one acoustical transducer is placed within a housing and emitting an acoustical signal through the housing. Although it appears from the Prior Art that many types of drilling riser/tubular inspection tools exist in various forms, the specific limitation of the acoustic transducer within a housing is not specifically disclosed. The closest Prior Art references is the NPL document (see previous Office Action) to Agthoven which discloses many of the claimed elements of the instant invention, however, fails to teach or disclose the specific method steps of the instant invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fitzgerald whose telephone number is (571) 272-2843. The examiner can normally be reached on Monday-Friday from 7:00 AM to 3:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams, can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JF

03/02/2006

Agun s. Will HEZRON WILLIAMS

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800